

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	670	(320/150).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/07 18:02
S2	206	(320/108).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/08 17:27
S3	670	(320/150).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/04 18:23
S4	218	S3 and thermistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:39
S5	206	(320/108).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/04 17:30
S6	9	S5 and thermistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/04 17:30
S7	10	("4496896"   "4654573"   "5654621"   "5656923"   "5889384").PN. OR ("6057668").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 18:06
S8	2	("20050156569").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/05 13:00
S9	1	2005-512220.NRAN.	DERWENT	OR	OFF	2006/01/04 18:23
S10	8	((("4731813") or ("6320354") or ("6025695") or ("6184651")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/04 18:26
S11	16	("4082097"   "5739674"   "5952814"   "6021332").PN. OR ("6184651").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 18:41
S12	9	S3 and togg\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 19:35
S13	311	S3 and (togg\$4 flip\$flip switch\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 18:44

S14	47	S3 and (micro\$processor micro\$controller) same (toggl\$4 switch relay flip \$flop)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 19:51
S15	5	S5 and (micro\$processor micro\$controller) same (toggl\$4 switch relay flip \$flop)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 19:52
S16	10	("4331911"   "4496896"   "5245267"   "5254930"   "5498950"   "5594318"   "5633577"   "5646504"   "5659237").PN. OR ("6100663").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/04 19:59
S17	564	(320/128).CCL.S	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/05 13:00
S18	4	((("6,025,695") or ("6,184,651"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/07 18:03
S19	2	("20050156569").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/07 18:03
S20	227	(320/108).CCL.S	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/08 17:27
S21	10	("4496896"   "4654573"   "5654621"   "5656923"   "5889384").PN. OR ("6057668").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 20:28
S22	4	("3609502"   "5600225"   "5929598"   "6252380").PN. OR ("6683438").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 17:56
S23	14	("4873677"   "4942352"). PN. OR ("5600225"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/08 18:06
S24	261	(wire\$less contact\$less induct\$4) adj charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/08 20:28
S25	3574	(wire\$less contact\$less induct\$4) adj charg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/08 20:29
S26	18	S25 and (dis\$abl\$4 with (charg\$4 adj circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/08 20:30

S27	14	("4873677"   "4942352"). PN. OR ("5600225"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/09 12:11
S28	3574	(wire\$less contact\$less induct\$4) adj charg\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 12:12
S29	211	S28 and ("320"/\$). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 12:13
S30	8	S29 and (abnormal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 12:14
S31	146	patino.in.	US-PGPUB; USPAT	OR	OFF	2008/04/23 11:55
S32	64	patino.in.	US-PGPUB	OR	OFF	2008/04/23 11:55
S33	45	("4873677"   "4942352"). PN. OR ("5600225"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 19:43
S34	6	("3609502"   "5600225"   "5929598"   "6252380").PN. OR ("6683438").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/07 19:47
S35	613	(320/114).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/04/07 19:49
S36	47	S35 and (charg\$4 adj circuit) with device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:02
S37	17851	("320").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/04/07 20:07
S38	47	S36 and (charg\$4 adj circuit) with device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:07
S43	613	(320/114).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/04/07 20:09

S45	321	S39 and ((induct\$3 electro\$magnet\$3 contact\$less coil) with charg\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:10
S46	2409	S37 and ((induct\$3 electro\$magnet\$3 contact\$less coil) with charg\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:10
S48	596	(320/112).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/04/07 20:11
S49	2490	S37 and (electro\$magnet\$3 induct\$4 contact\$less coil) with charg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:12
S51	17851	("320").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/04/07 20:19
S52	1013	S51 and (charg\$4 adj circuit) with device	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:20
S53	327	S52 and (induct\$4 contact\$less coil electromagnet\$3) with charg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:21
S54	224	S51 and (charg\$4 adj circuit) with device with (AC DC external)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/07 20:51
S55	47	("4873677"   "4942352"). PN. OR ("5600225"). URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/22 13:07
S56	357	(320/108).CCL.S.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/22 13:24
S57	893	(320/134).CCL.S.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/04/22 14:14

S58	201	S57 and (induct\$4 electro\$ magnetic wire\$less contact\$less)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/22 14:15
S59	47	("4873677"   "4942352"). PN. OR ("5600225"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/22 15:13
S60	26	("3418552"   "3510747"   "3840795"   "3885211"   "4647831"   "4912391"   "5536979"   "5550452"   "5600225"   "5680028").PN. OR ("6016046").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/22 15:18
S61	14	("6016046").URPN.	USPAT	OR	OFF	2009/04/22 15:20
S62	47	("4873677"   "4942352"). PN. OR ("5600225"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/22 15:26
S63	337	(320/115).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/04/22 15:27
S64	2	("6,320,354").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/04/22 16:16
S65	495	(shirt adj collar).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/04/22 18:27
S66	3	((("5940882") or ("6836901") or ("4651347")).PN.	USPAT; USOCR	OR	OFF	2009/04/22 18:33
S67	365	(320/115).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/21 17:10
S68	421	(320/108).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/21 17:10
S69	891	(320/150).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/21 17:11

S70	677	(320/114).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/21 17:11
S71	627	(320/112).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/21 17:12
S72	276	(320/127).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/21 17:12
S73	845	(320/136).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/21 17:12
S74	312	(320/149).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/11/21 17:12
S75	9061	((((detect\$4 monitor\$4 sens\$4 measur\$4) with current) and (signal with (disable OFF))).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 17:16
S76	883	S75 and (induct\$4 contact\$less coil electromagnet\$3) with charg\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 17:17
S77	44300	((((detect\$4 monitor\$4 sens\$4 measur\$4) with current) and (signal with (disable OFF) with circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 17:18
S78	3214	S77 and ((induct\$3 electro\$magnet\$3 contact \$less coil) with charg\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 17:18
S79	269	S78 and (charg\$4 with (battery cell module)). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/21 17:19

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